Docket No.: PHPH-P01-015

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Muller et al.

Application No.: 10/591,482 Confirmation No.: 9365

Filed: August 2, 2007 Art Unit: 1647

For: MUTEIN OF A BONE MORPHOGENETIC

PROTEIN AND USE THEREOF

Examiner: D. S. Romeo

RESPONSE TO RESTRICTION REQUIREMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 2, 2009, please amend the above-identified U.S. patent application as set forth below. A one month extension of time and appropriate fees are filed concurrently herewith.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.